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## UTILITY PATENT APPLICATION TRANSMITTAL

APPLICATION F	TEMENTS	
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	
Express Mail Labe	el No. EL617183162US	
AT PEER END		_
Title: METHOD	FOR MULTI-LINK LOAD BALANCING TO IMPROVE SEQUENCED DELIVERY OF FRAMES	_ j1
	Rohit Sharma, et al.	0.4
Attorney Docket N	lo. <u>081862.P257</u>	46 U
	(Only for new nonprovisional applications under 37 CFR 1.53(b))	u.s

	Washington, D. C. 20231						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.							
1.	<b>X</b>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>x</u>	Specification (Total Pages35) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4.	_x_	Drawings(s) (35 USC 113) (Total Sheets <u>5</u>					
5.	_X	Oath or Declaration (Total Pages <u>5</u> )					
		a. X Newly Executed (Original or Copy)					
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)					
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
		c Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicable a	Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)					
	b	Specification Sequence Listing on  ICD-ROM or CD-R (2 copies), or  ii paper  Statement verifying identity of above copies					

		ACCOMPANYING APPLICATION PARTS					
10.	<u>x</u> 	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney					
11.		English Translation Document (if applicable)					
_	X	a. Information Disclosure Statement (IDS)/PTO-1449					
	X	b. Copies of IDS Citations					
		Preliminary Amendment					
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	<u>X</u>	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17.	_X	A A A A A A A A A A A A A A A A A A A					
	0-	TINUING APPLICATION, check appropriate box and supply the requisite information:  ntinuation Divisional Continuation-in-part (CIP)  ication No.: Examiner Group Art Unit continuation/ divisional/ CIP of prior application no,  continuation/ divisional/ CIP of prior application no,  (List entire chain of priority)					
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that							
19.	Corre	spondence Address					
X_	_	mer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) spondence Address Below					
NAM		( N. Fahmi					
	BL	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADDRESS 12400 Wilshire Boulevard							
		Seventh Floor					
CITY	Los And	geles STATE California ZIP CODE 90025-1026					
Cour	ntry <u>U</u>	.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397					
Name	e (PRINT/	TYPE) Targk N. Fahmi Registration No.: 41,402					
	ature:	/// 1 . Date: 8/30/01					

	3,100			FEE TRANSMITTAL FOR FY			
TOTAL AMOUNT OF PAYMENT (\$) \$1,878.00							
Comp	lete if Kno	wn:					
Applic	ation No.	_No	Assigne	ed			
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	Art Unit _						
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Attorn	ey Docket	No. <u>0818</u>	862.P25				
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1.	[ X ]	The Cor any ove		oner is hereby authorized to charge ind ents to:	licated fe	ees and cred	it
				nt Number <u>02-2666</u> nt Name			
	[ x ]	Charge	Any Ad	ditional Fee Required Under 37 CFR 1.	.16 and 1	.17	
	[ ]	Applica	nt clain	ns small entity status. See 37 CFR 1.27	7 		
2.	X	Payme	nt Enclo	sed: X Checks (\$1,838.00 &	k \$40.00)	ı	
		-		Credit Card			
				Money Order			
				Other			
FEE	CALCUL	ATION					
1.	BASIC F	ILING F	<u>EE</u>				
Large	e Entity	Small E	Entity				
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description			Fee Paid
101	710	201	355	Utility application filing fee			710.00
106	320	206	160	Design application filing fee			
107	490	207	245	Plant filing fee			
108	710	208	355	Reissue filing fee			
114	150	214	75	Provisional application filing fee			
					SUBTO	OTAL (1) \$_	710.00
2.	EXTRA	CLAIM	EES			Fee from	
				Extra Claims		below	Fee Paid
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	e Entity	<u>Small</u>					
Fee	Fee	Fee	Fee	For December			
Code	• • •	Code	(\$)	Fee Description			
103	18	203	9 40	Claims in excess of 20 Independent claims in excess of 3			
102	80	202	40 125	Multiple dependent claim, if not paid			
104	270	204	135	**Reissue independent claims over o	riginal n	atent	
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1					SUE	STOTAL (2)	<b>\$ 1,128.00</b>

## FEE CALCULATION (continued) **ADDITIONAL FEES** 3. **Small Entity** Large Entity Fee Fee Fee Fee Fee Paid Fee Description Code (\$) Code (\$) Surcharge - late filing fee or oath 205 65 130 105 Surcharge - late provisional filing fee 25 50 227 127 or cover sheet Non-English specification 130 139 130 139 For filing a request for ex parte reexamination 2,520 147 2,520 147 Requesting publication of SIR prior to 920\* 920\* 112 112 **Examiner action** Requesting publication of SIR after 1,840\* 1,840\* 113 113 **Examiner action** Extension for reply within first month 215 55 110 115 Extension for reply within second month 195 390 216 116 Extension for reply within third month 445 117 890 217 Extension for reply within fourth month 695 1,390 218 118 Extension for reply within fifth month 945 228 128 1,890 155 Notice of Appeal 119 310 219 Filing a brief in support of an appeal 155 220 120 310 Request for oral hearing 221 135 121 270 Petition to institute a public use proceeding 1,510 1,510 138 138 Petition to revive - unavoidable 55 140 110 240 Petition to revive - unintentional 620 1.240 241 141 Utility issue fee (or reissue) 242 620 1,240 142 Design issue fee 220 440 243 143 Plant issue fee 600 244 300 144 **Petitions to the Commissioner** 122 130 122 130 Processing fee under 37 CFR 1.17(q) 50 123 50 123 **Submission of Information Disclosure Stmt** 126 180 180 126 Recording each patent assignment per 40 40 581 581 40.00 property (times number of properties) For filing a submission after final rejection 710 246 355 146 (see 37 CFR 1.129(a)) For each additional invention to be examined 355 149 710 249 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 355 279 179 710 Request for expedited examination of a design 900 169 169 900 application Publication fee for early, voluntary, or normal 300 300 195 195 publication Publication fee for republication 300 196 300 196 Request for voluntary publication or republication 130 194 130 194 Processing fee under 37 CFR 1.17(i) 098 130 130 098 Acceptance of unintentionally delayed claim for priority 1,240 091 091 1,240

Other fee (specify) \_\_\_\_\_\_\_
Other fee (specify) \_\_\_\_\_\_
SUBTOTAL (3) \$ 40.00

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SUBMITTED BY:	
Typed or Printed Name Tayek N Fahmi	
Signature: //h // .	Date: 8/30/0/
Reg. Number: _46,145	Telephone Number:(408) 947-8200

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PTO/SB/35(11-00)
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)				
First Named Inventor Rohit Sharma, et al.  Title METHOD FOR MULTI-LINK LOAD BALANCING TO IMPROVE SEQUENCED DELIVERY OF FRAMES  AT PEER END  Attorney Docket No. 081862.P257				
I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).    Signature				
41,402 Registration No.				
This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application <b>upon filing</b> .				
Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.				
If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant <b>must</b> notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. <b>Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).</b>				

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

2/09/01 - 3 -

## EXPRESS MAIL CERTIFICATE OF MAILING

Date of Deposit I hereby certify be deposited w "Express Mail F the date indicat has been addre for Patents, Wa	mailing label number: EL617183162US  : August 30, 2001  that I am causing this paper or fee to lith the United States Postal Service Post Office to Addressee" service on ed above and that this paper or fee essed to the Assistant Commissioner ushington, D. C. 20231  eneva Walls
Mone	ed name of person thailing/paper or fee)
	erson mailing paper or fee)
(Date signed)	•
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enauraiem No	INC. INK LOAD BALANCING TO IMPROVE SEQUENCED AT PEER END
3STZ File No.: 081862.P257	Atty/Secty Initials: LJV/DNT/gw Docket Due Date: ***
The following has been received in the  Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)	U.S. Patent & Trademark Office on the date stamped hereon:    U.S. Patent & Trademark Office on the date stamped hereon:   X   Express Mail No.   EL617183162US   Amt.   \$1.838.00
Application - Utility (35pgs., with cover and a Application - Rule 1.53(b) Continuation (pg Application - Rule 1.53(b) Divisional (pgs.)	28.) Since Fee Transmittal Ame \$40.00
Application - Rule 1.53(b) CIP ( pgs.) Application - Rule 1.53(d) CPA Transmittal ( Application - Design ( pgs.)	Petition for Extension of Time  pgs.) Pention for  Postcard
Application - PCT (pgs.) Application - Provisional ( pgs.)	Power of Attorney ( pgs.) Preliminary Amendment ( pgs.)
Assignment and Cover Sheet Certificate of Mailing (Express Ma) Declaration & POA (5 pgs.)	Small Entity Declaration for Indep. Inventor/Small Business
Disclosure Does & Orig & Copy of Inventor's Signed Letter (	
X Other: Request And Certi Copy of Postcard Two (2) Reference	fication Under 35 U.S.C. 122(b((2)(B)(i) w/Express Mail Stamp. ss Cited.
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